PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE _____. OF. SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR BASIC FEE NUMBER FILED BASIC FEE NUMBER EXTRA 385.00 770.00 08 TOTAL CHARGEABLE CLAIMS minus 20= XS 9= XS18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT -145= -290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL TIONAL RATE AFTER **PREVIOUSLY AMENDMENT** EXTRA **AMENDMENT** FEE FEE PAID FOR Total Minus W XS18= XS 9= OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145/= +290= TOTAL OR ADDIT FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIĞHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE AFTER PREVIOUSLY **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus XS 9= X\$18= OR AME Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= OR +290= TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT AFTER PREVIOUSLY RATE TIONAL RATE TIONAL AMENDMENT **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Minus Independent X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OB * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20." ADDIT. FEE ADDIT FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number